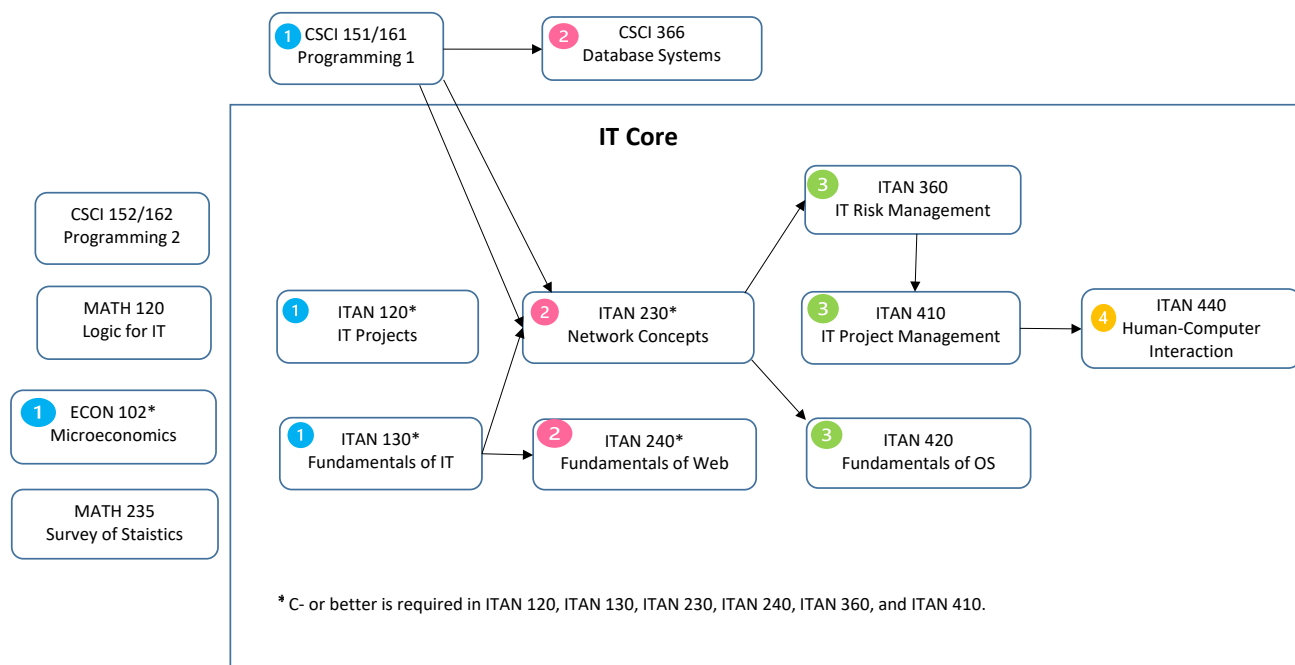


BS Information Technology Cybersecurity Curriculum Flowchart



IT Core Prerequisites:

CSCI 161 - MATH 101 or MATH 151
CSCI 162 - CSCI 161
CSCI 366 - MATH 120 AND CSCI 152 or CSCI 162
MATH 120 - MATH 101
MATH 235 - MATH 101 or MATH 151
ECON 102 - MATH 101

ITAN 120 and ITAN 130 - none
ITAN 230 and ITAN 240 - ITAN 130 AND CSCI 151 or CSCI 161
ITAN 360 - INTE 230
ITAN 410 - ITAN 360
ITAN 420 - ITAN 230 AND CSCI 152 or CSCI 162
ITAN 440 - ITAN 410 or CSCI 362

- 1 These classes are typically taken during the freshman year.
2 These classes are typically taken during the sophomore year.

- 3 These classes are typically taken during the junior year.
4 These classes are typically taken during the senior year.

Upper-level Course Requirements

3 Advanced Computer Networking or Computer (3 credits)

Required Courses (7 credits):

ITAN 350

Internship (3 credits):

ITAN 400

Two ITAN/CSCI Electives:

ITAN 465
ITAN 466
CSCI 415

Recommended Courses (7 credits)

COMM 355
MATH 151

Networks (3-4